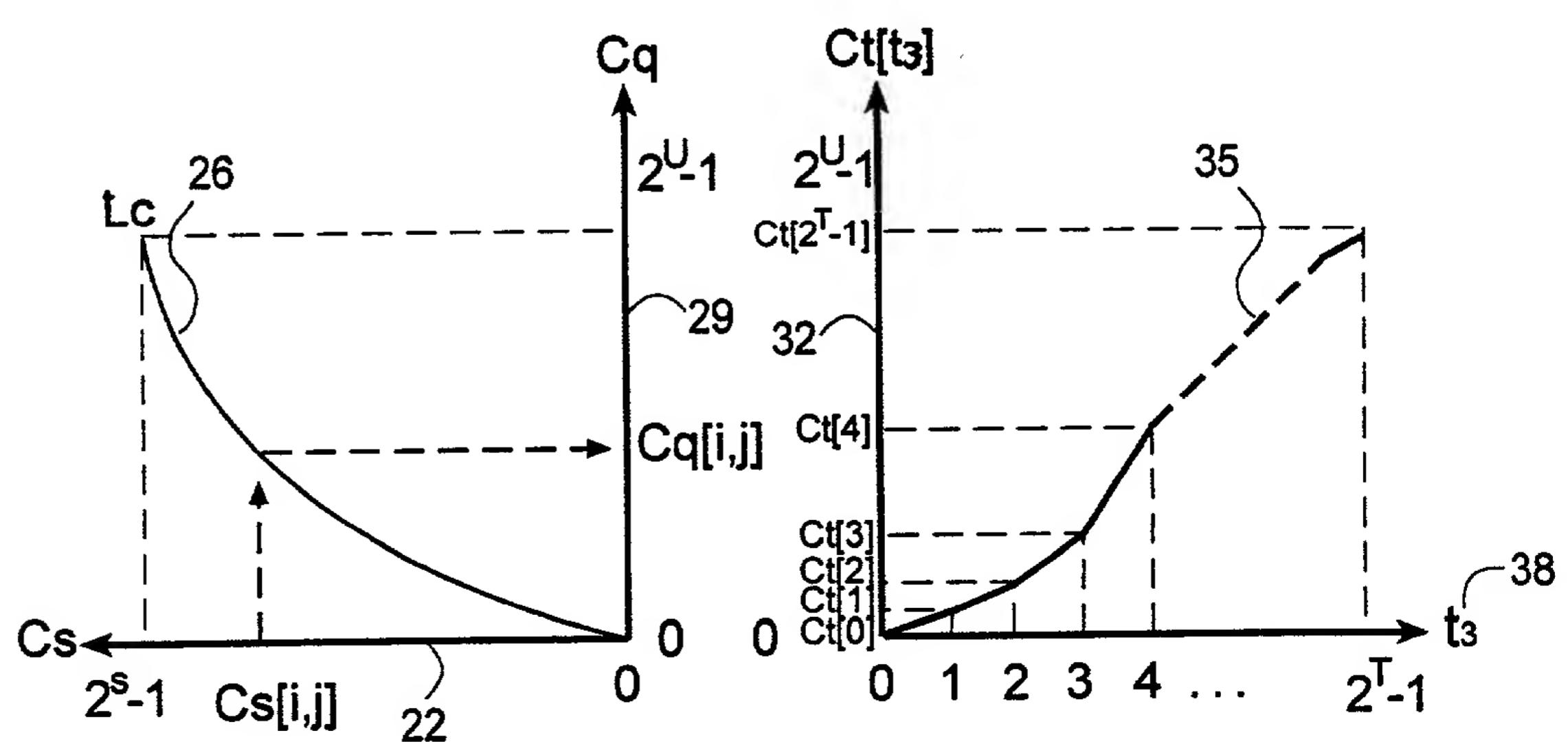
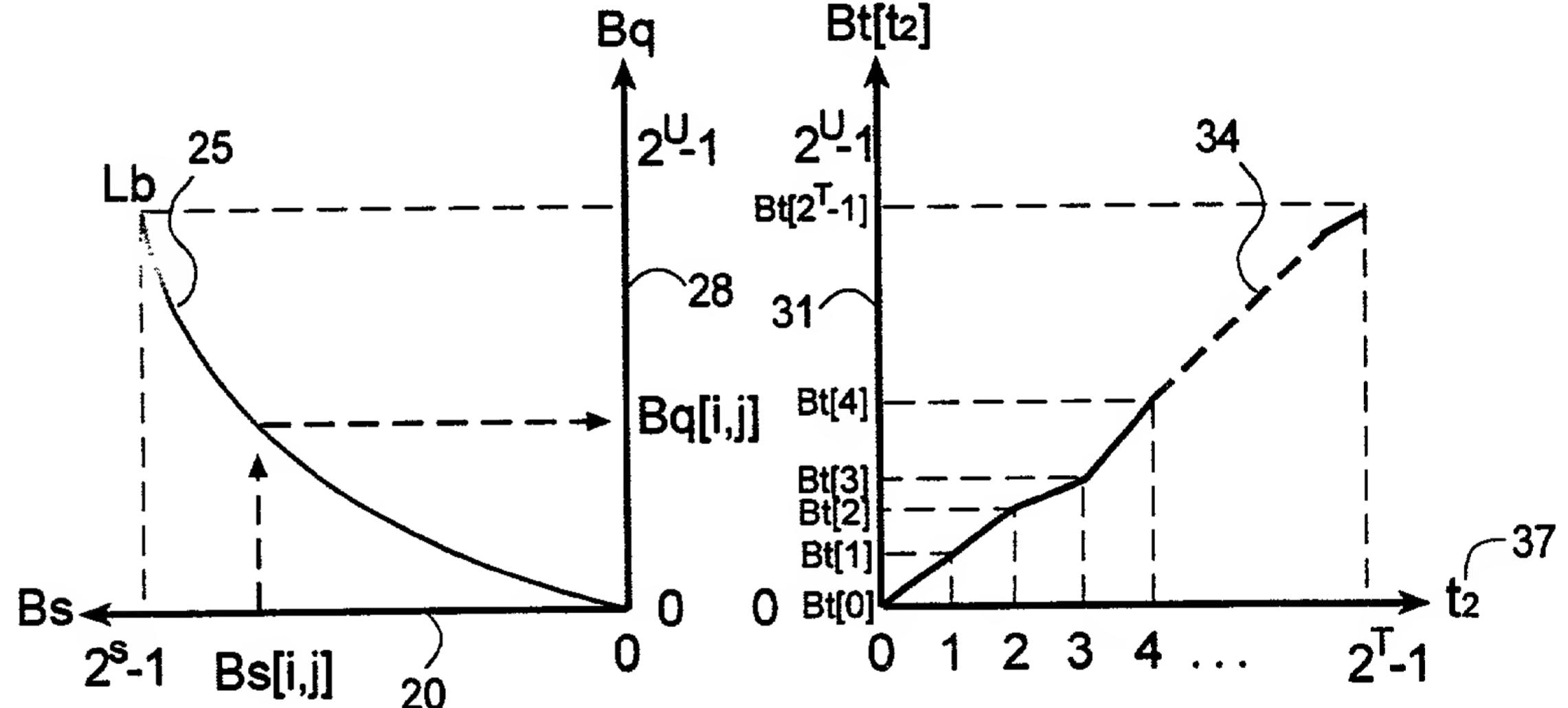
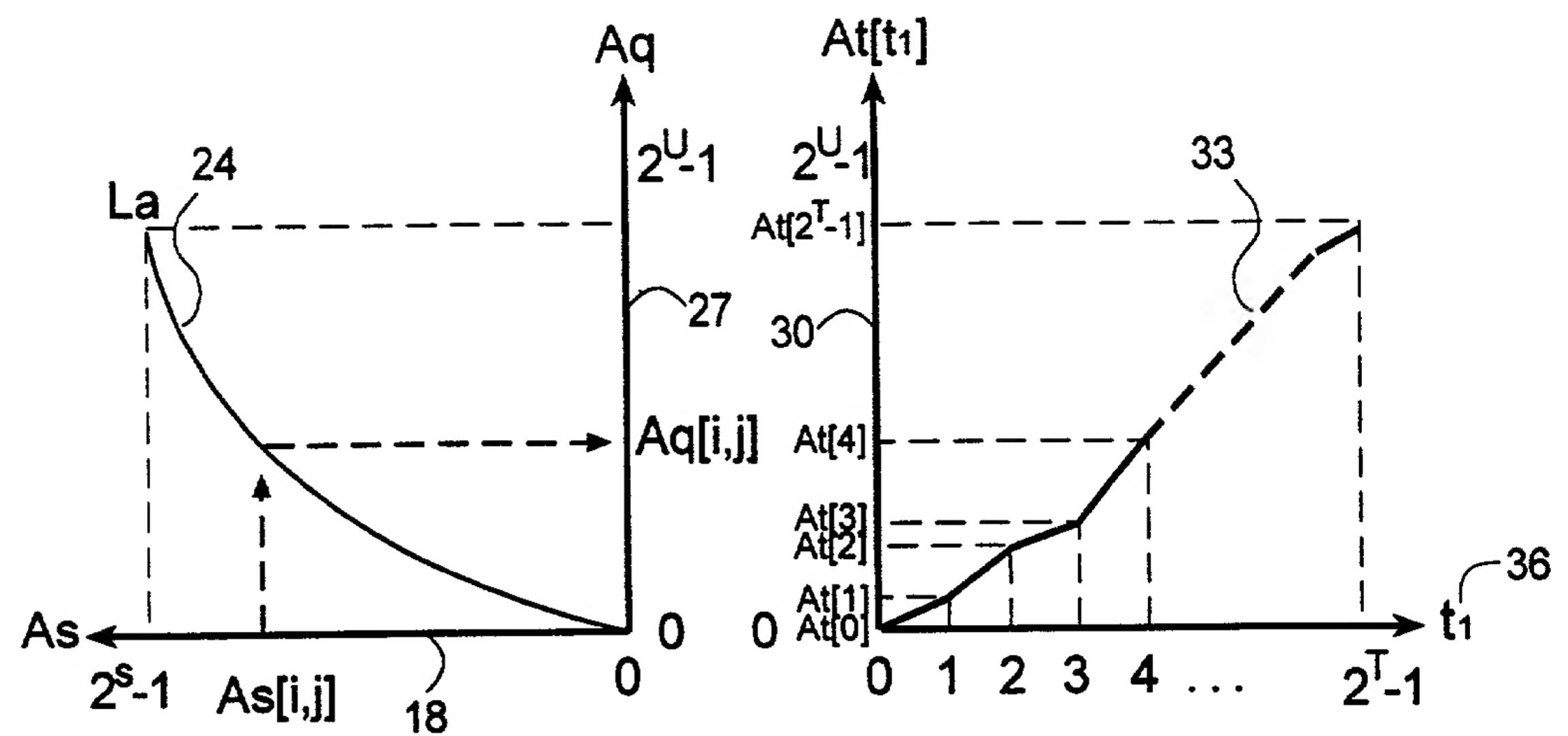


FIG. 1 (PRIOR ART)



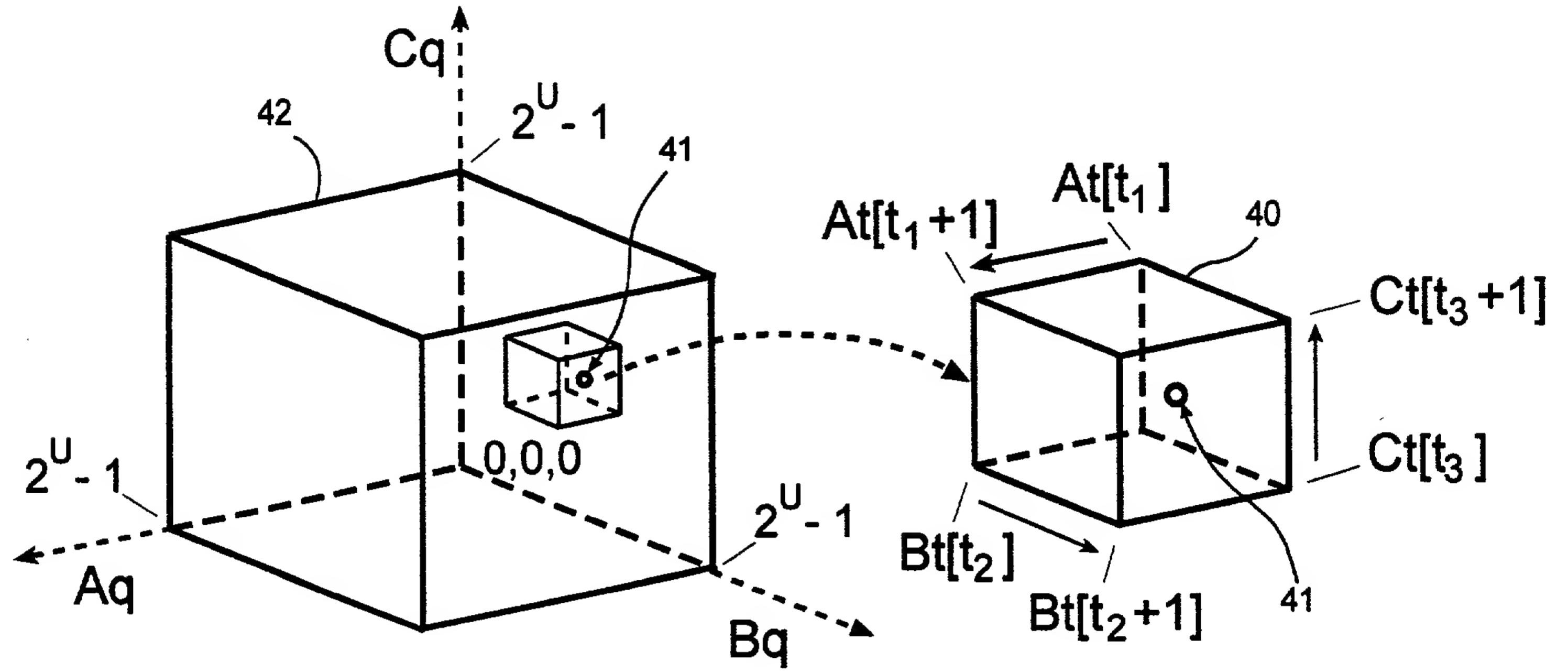


FIG. 3 (PRIOR ART)

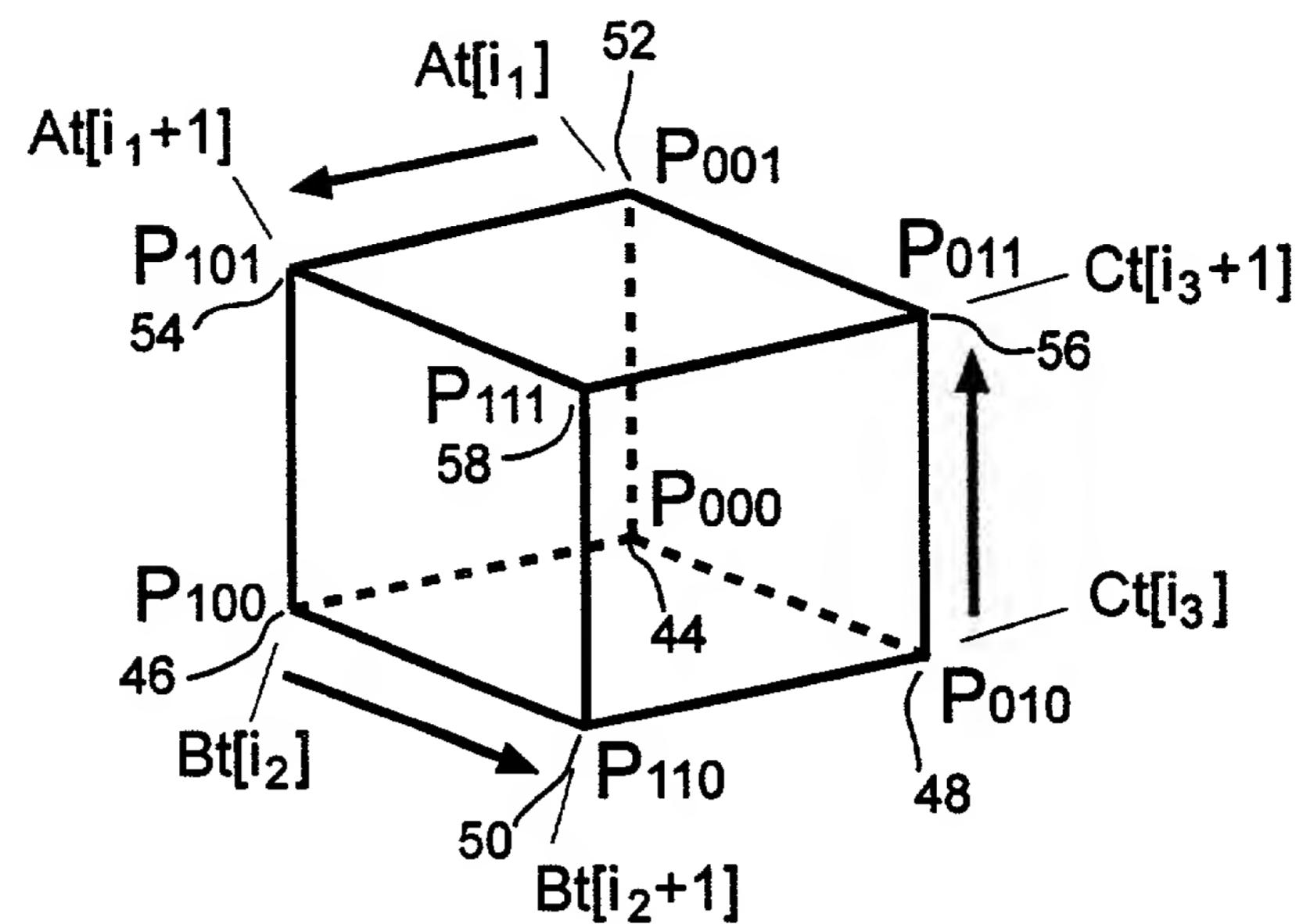


FIG. 4 (PRIOR ART)

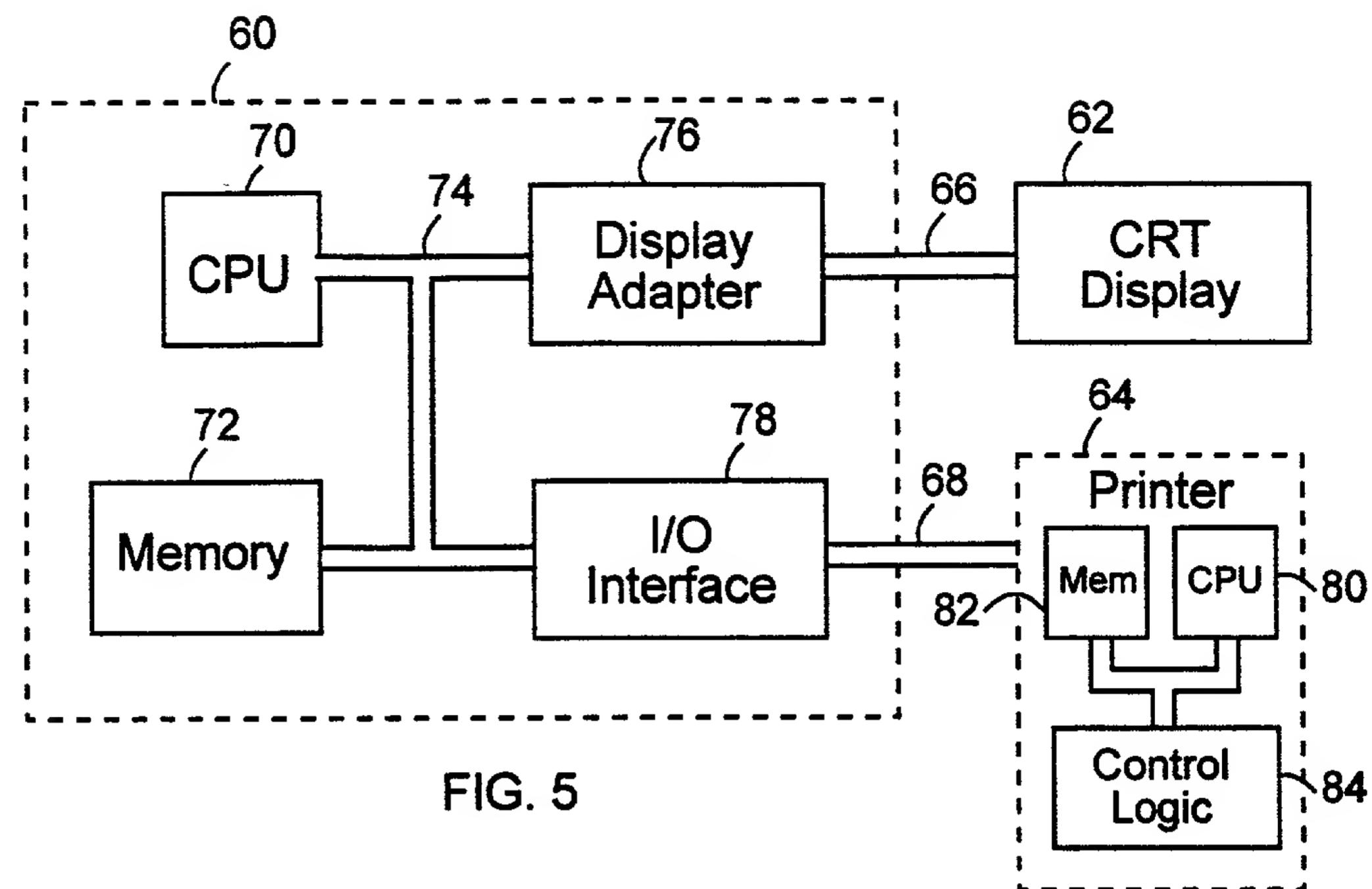


FIG. 5

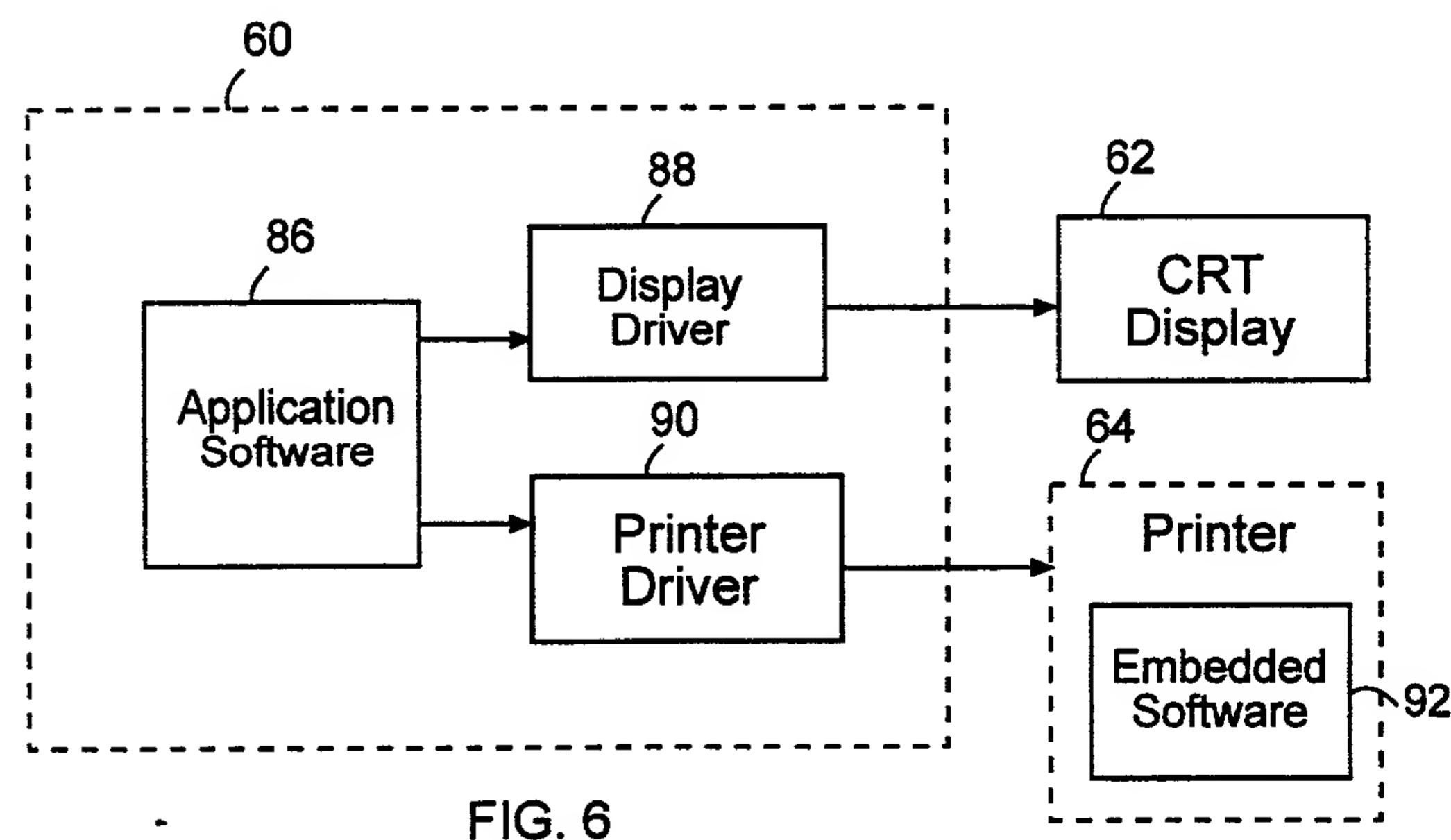


FIG. 6

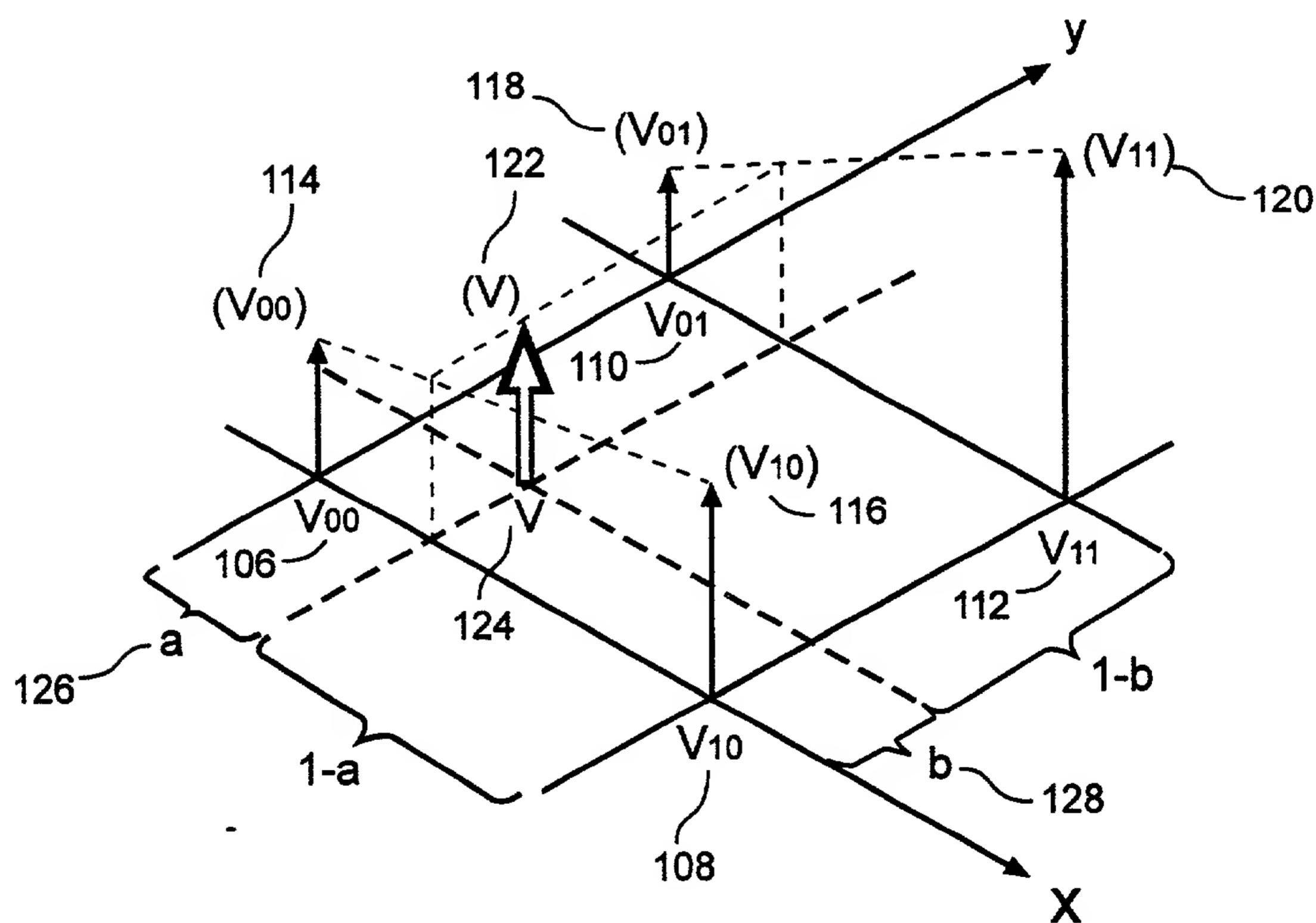
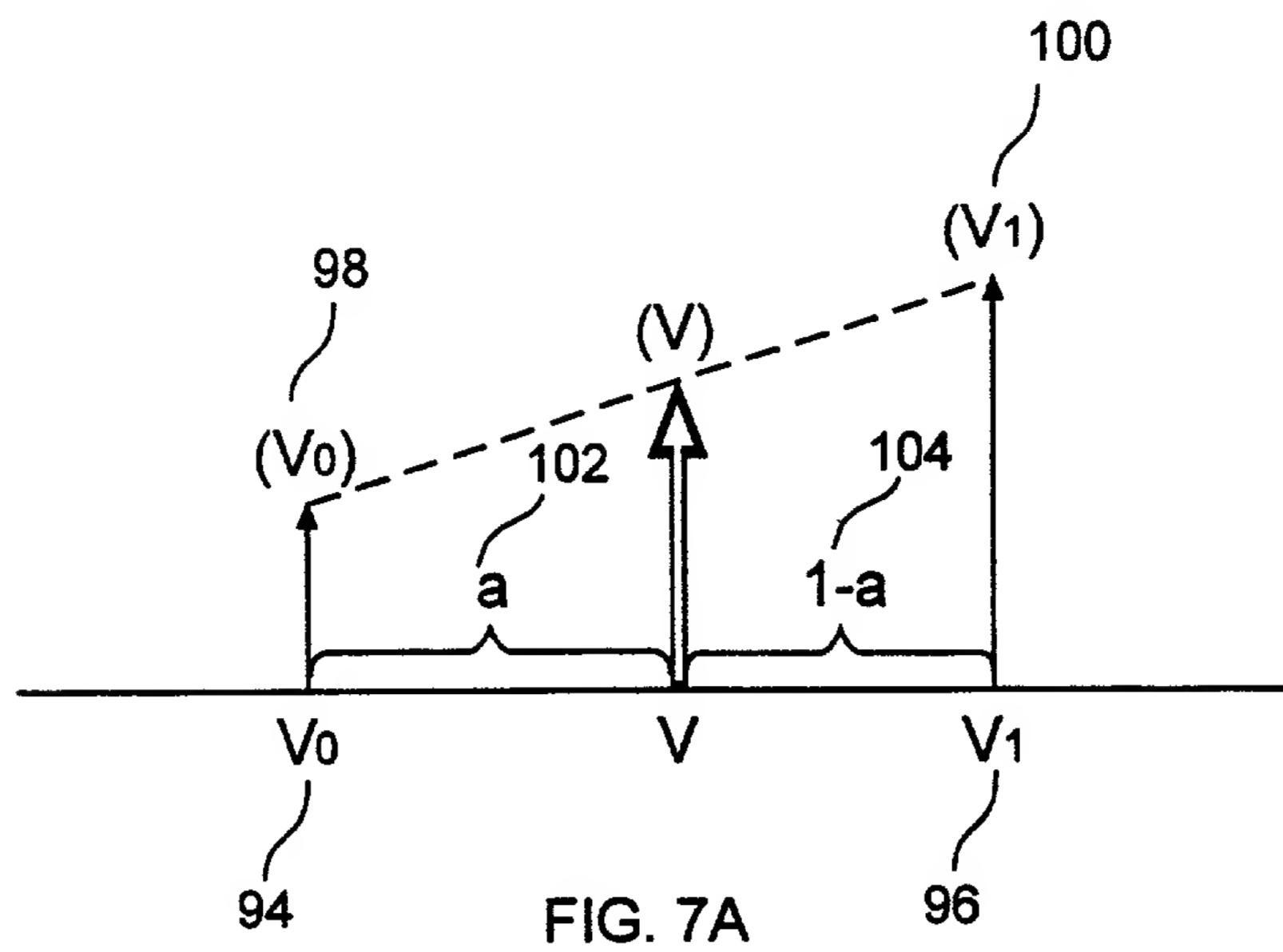


FIG. 7B

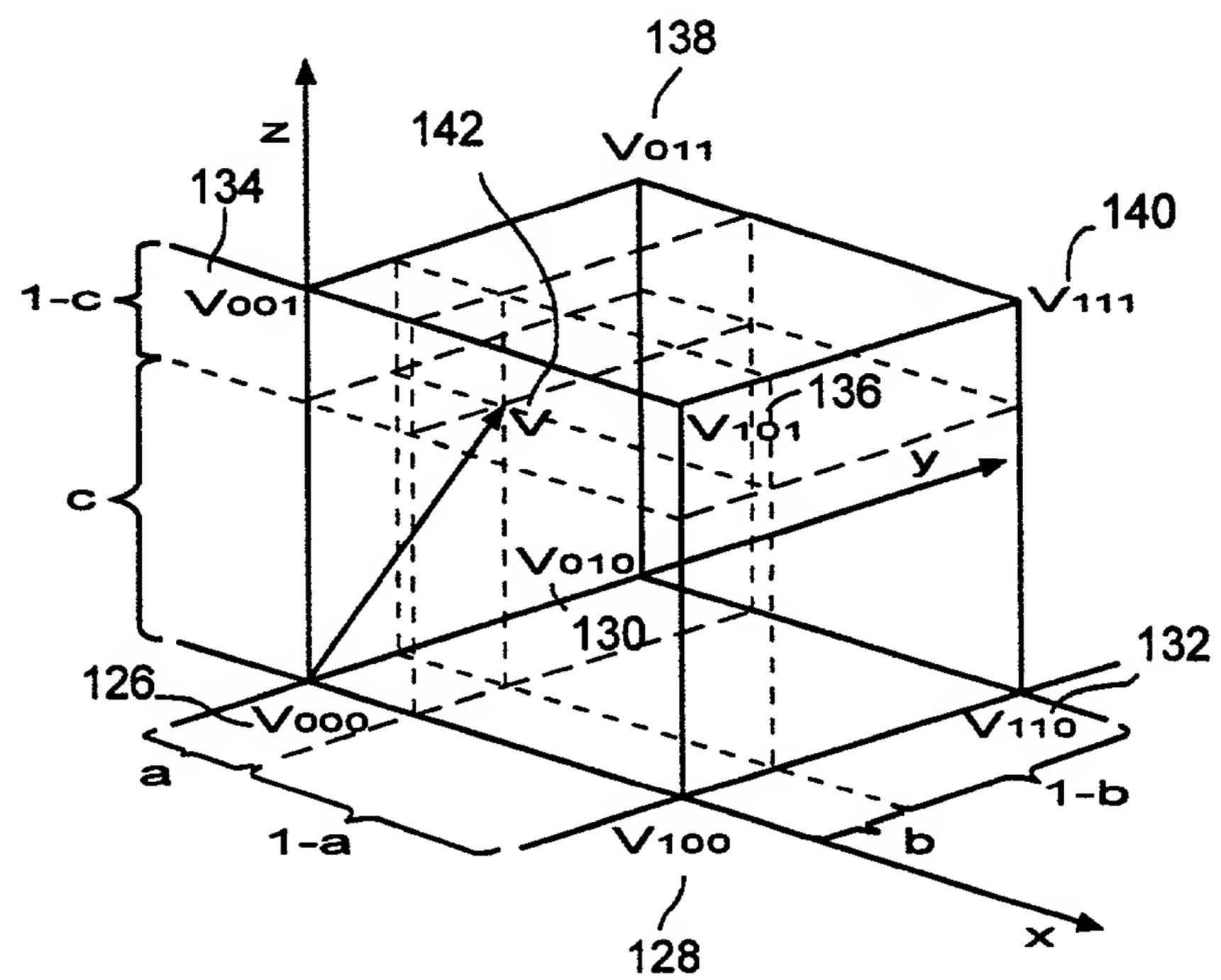


FIG. 7C

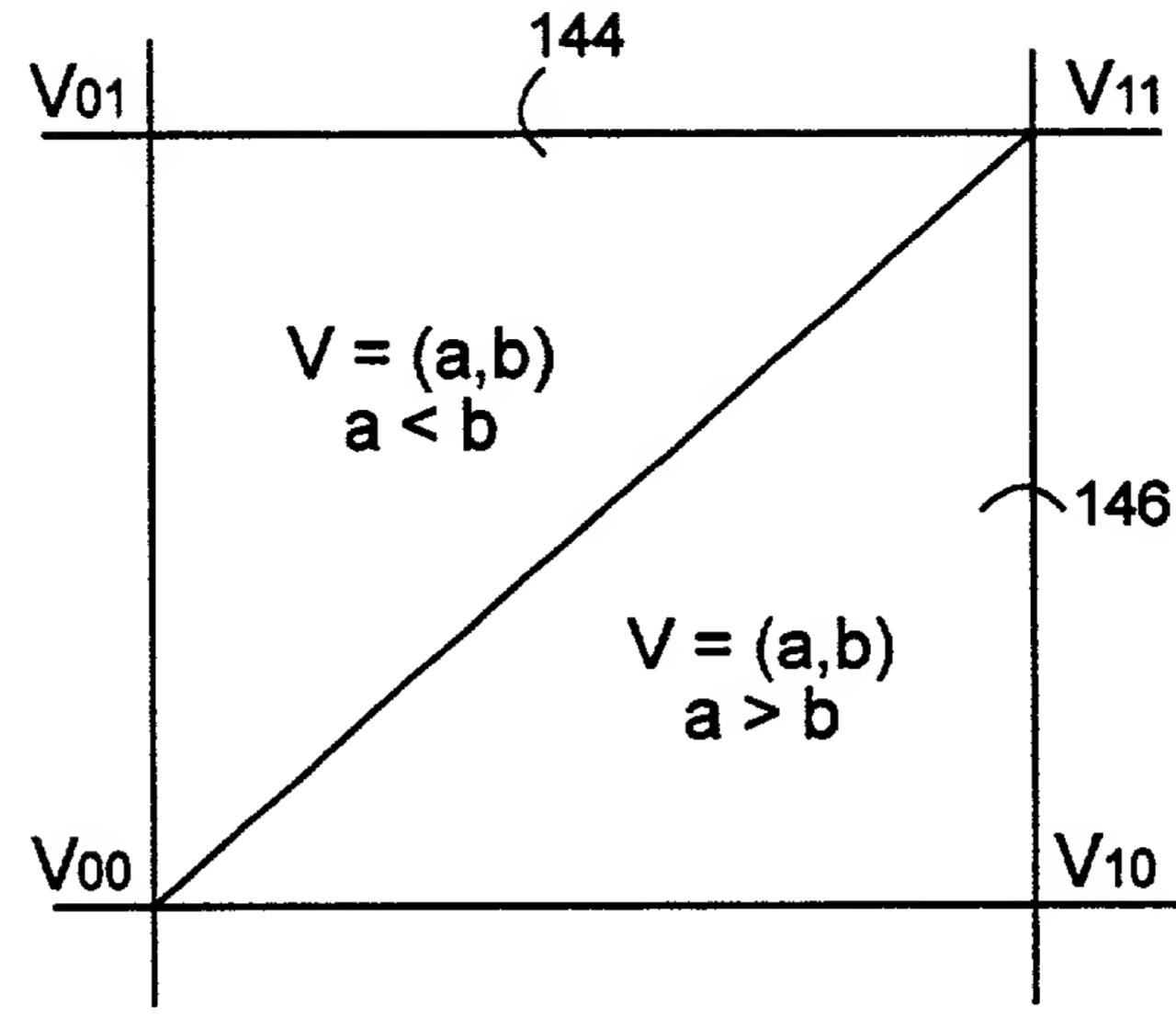


FIG. 8A

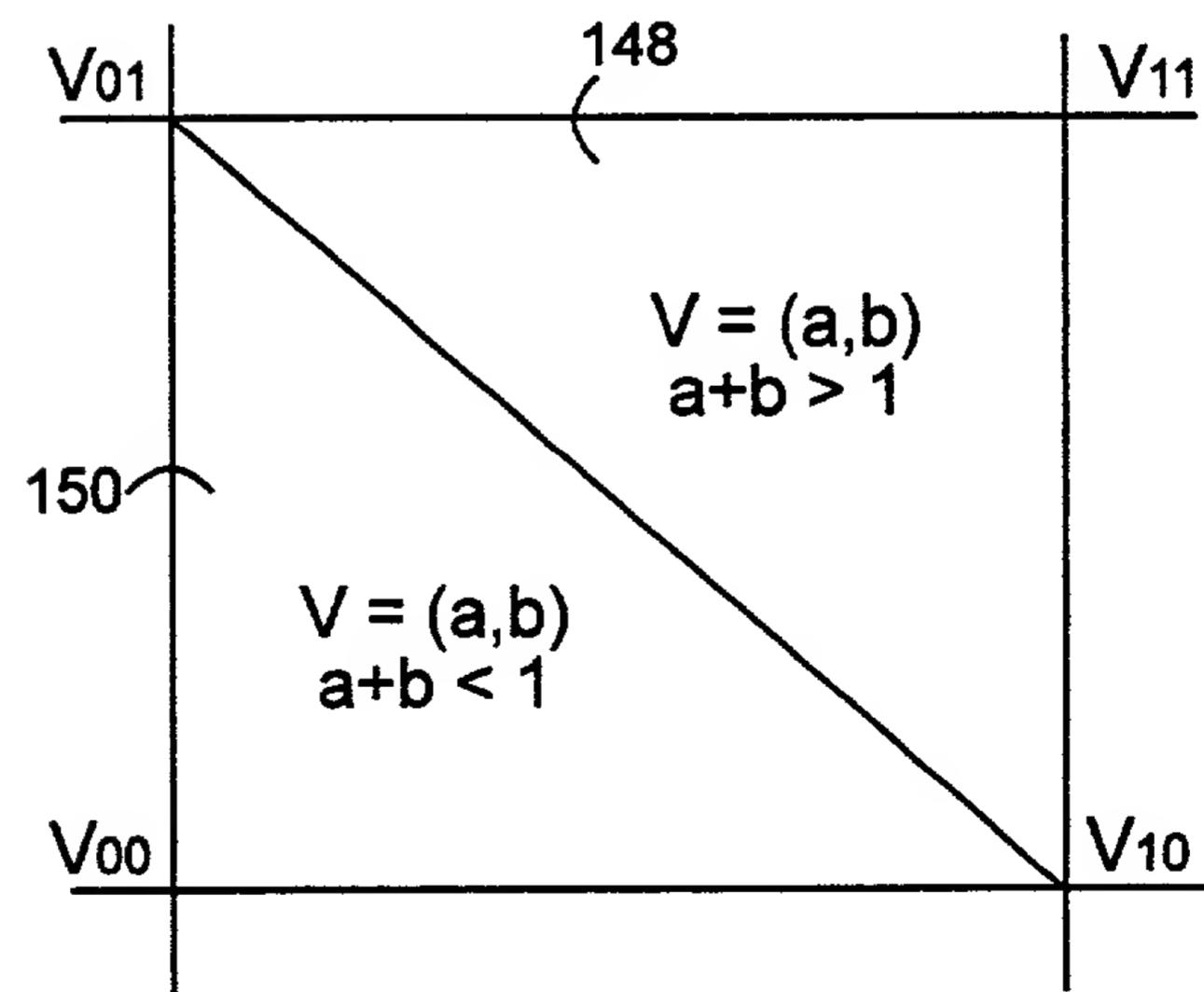
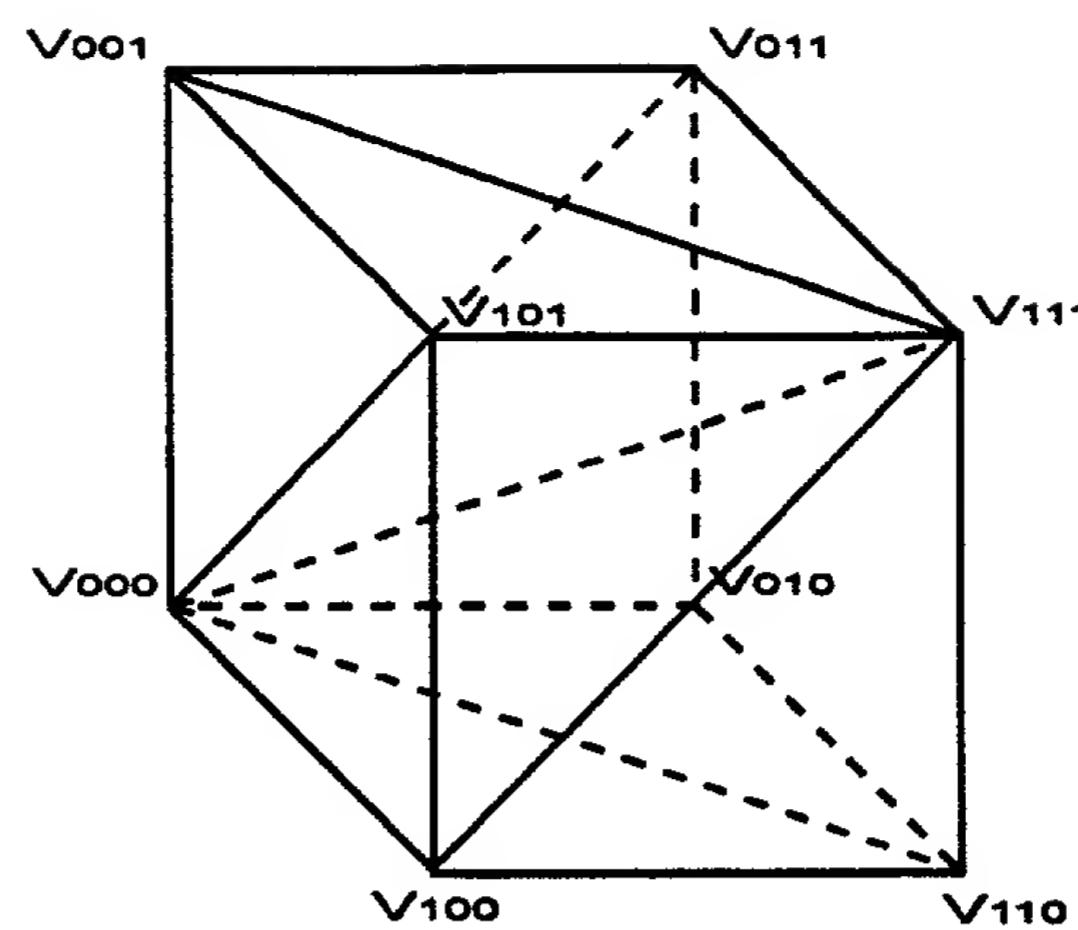
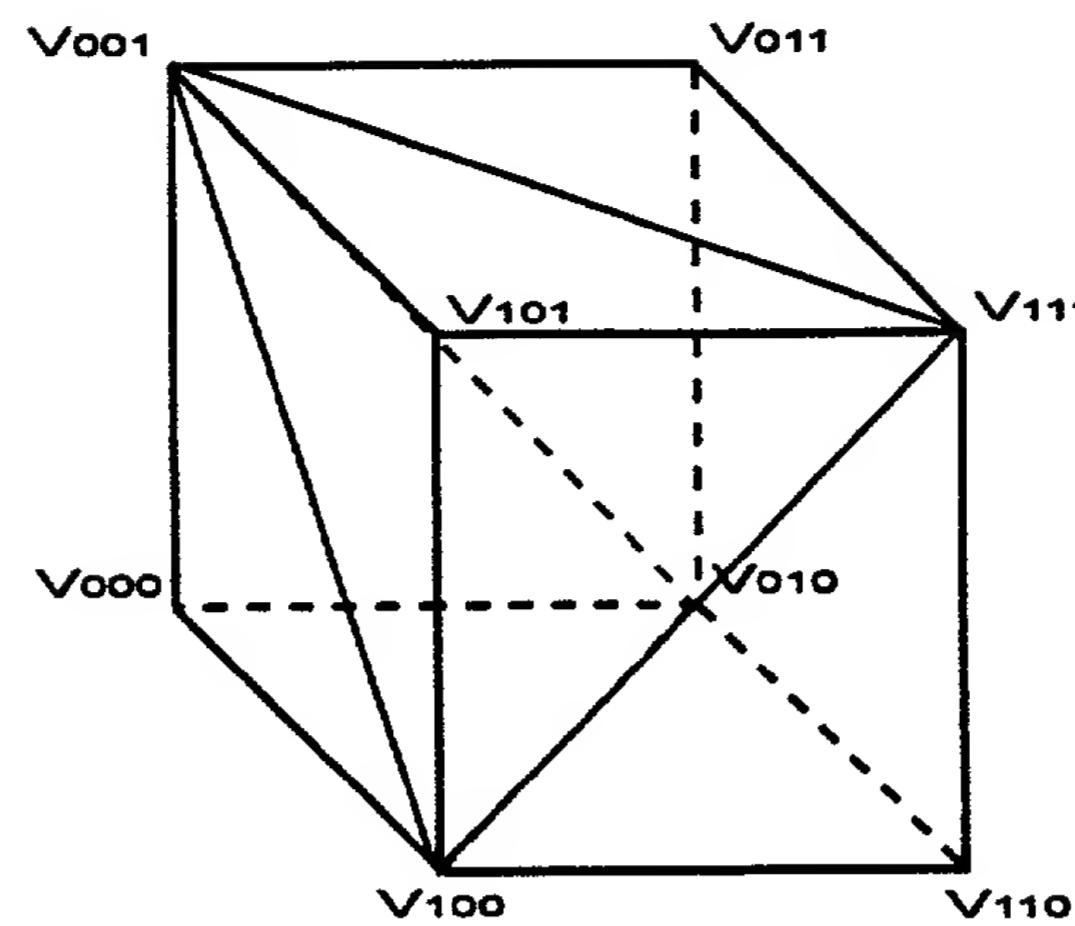


FIG. 8B



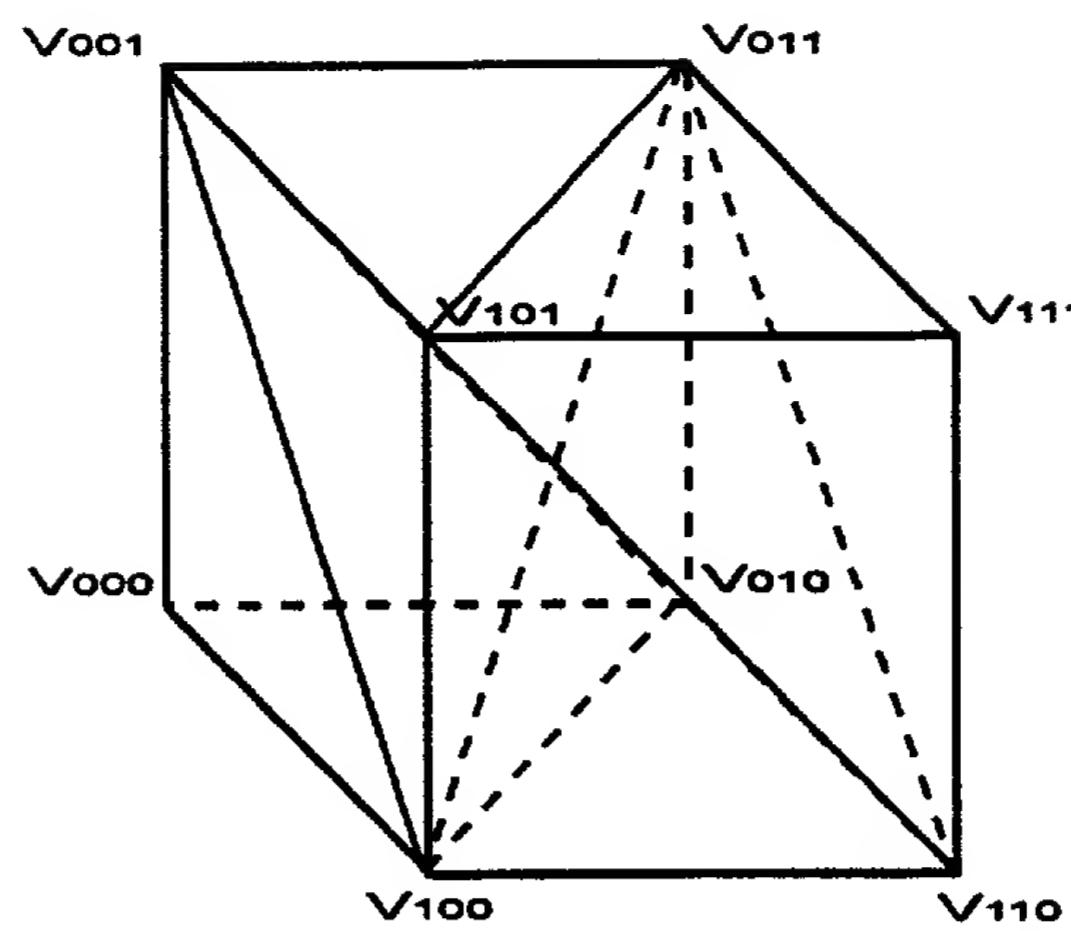
tetrahedron forms						
boundary conditions	$a \geq b > c$	$a \geq c > b$	$c \geq a > b$	$c \geq b > a$	$b \geq c > a$	$b \geq a > c$
V_{000}	1-a	1-a	1-c	1-c	1-b	1-b
V_{100}	a-b	a-c				
V_{010}					b-c	b-a
V_{110}	b-c					a-c
V_{001}			c-a	c-b		
V_{101}		c-b	a-b			
V_{011}	-			b-a	c-a	
V_{111}	c	b	b	a	a	c

FIG. 9A



tetrahedron forms						
boundary conditions	$a+b+c < 1$	$a+c \geq b+1$	$b+c \geq a+1$	$a+b \geq c+1$	otherwise	
V_{000}	$1-a-b-c$					
V_{100}	a	$1-c$		$1-b$	$\frac{(1+a-b-c)}{2}$	
V_{010}	b		$1-c$	$1-a$	$\frac{(1+b-a-c)}{2}$	
V_{110}				$a+b-c-1$		
V_{001}	c	$1-a$	$1-b$		$\frac{(1+c-a-b)}{2}$	
V_{101}		$a+c-b-1$				
V_{011}	-		$b+c-a-1$			
V_{111}		b	a	c	$\frac{(a+b+c-1)}{2}$	

FIG. 9B



tetrahedron forms						
boundary conditions	$a+b+c < 1$	$\begin{array}{l} a+b+c \geq 1 \\ a+b < 1 \\ a+c \geq 1 \end{array}$	$\begin{array}{l} a+c \geq 1 \\ a+b < 1 \end{array}$	$\begin{array}{l} a+b \geq 1 \\ a+c < 1 \end{array}$	$\begin{array}{l} a+b+c < 2 \\ a+b \geq 1 \\ a+c > 1 \end{array}$	$a+b+c \geq 2$
V_{000}	$1-a-b-c$					
V_{100}	a	a	$1-c$	$1-b$	$2-a-b-c$	
V_{010}	b	$1-a-c$		$1-a-c$		
V_{110}				$a+b-1$	$a+b-1$	$1-c$
V_{001}	c	$1-a-b$	$1-a-b$			
V_{101}			$a+c-1$		$a+c-1$	$1-b$
V_{011}	-	$a+b+c-1$	b	c	$1-a$	$1-a$
V_{111}						$a+b+c-2$

FIG. 9C

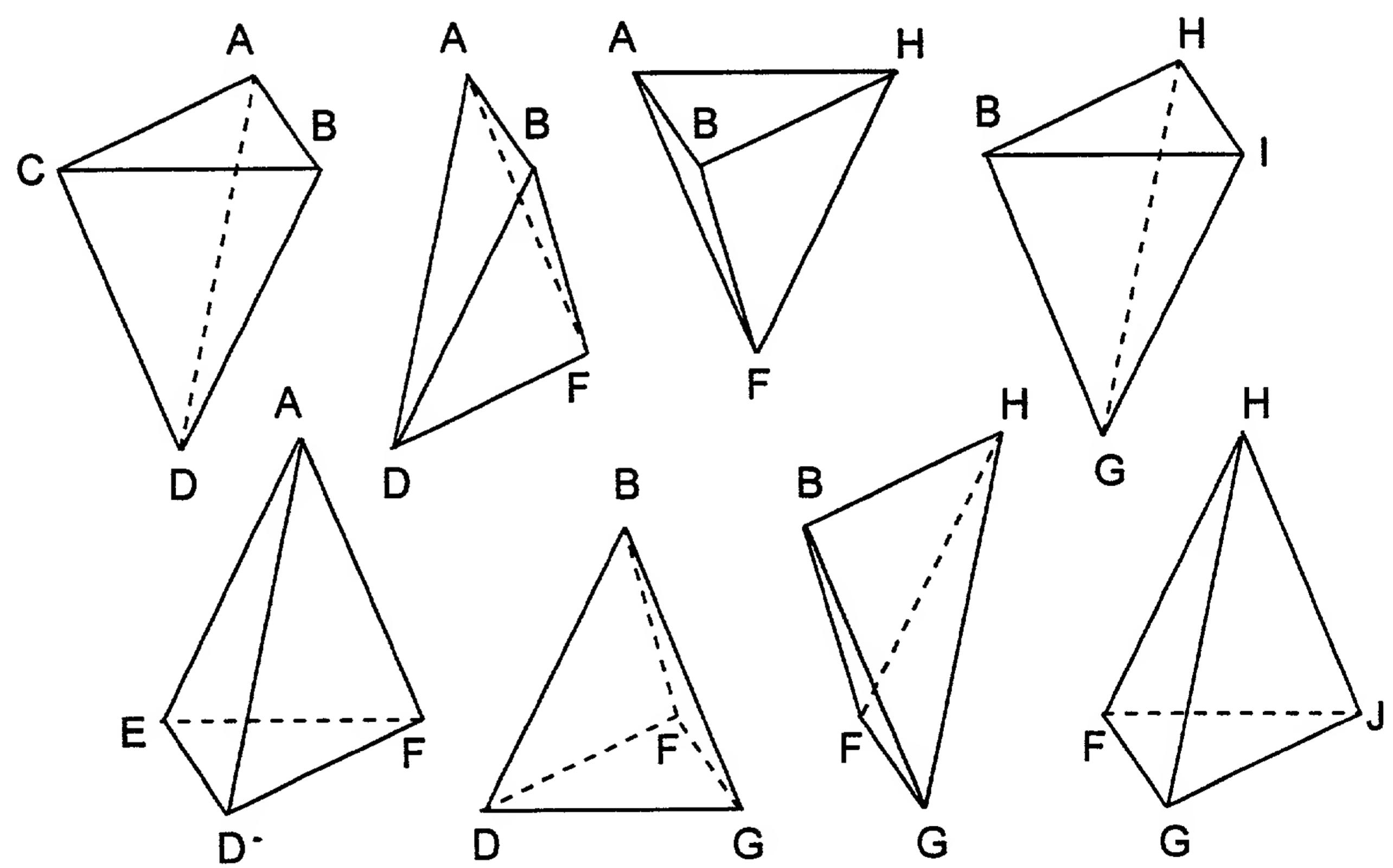
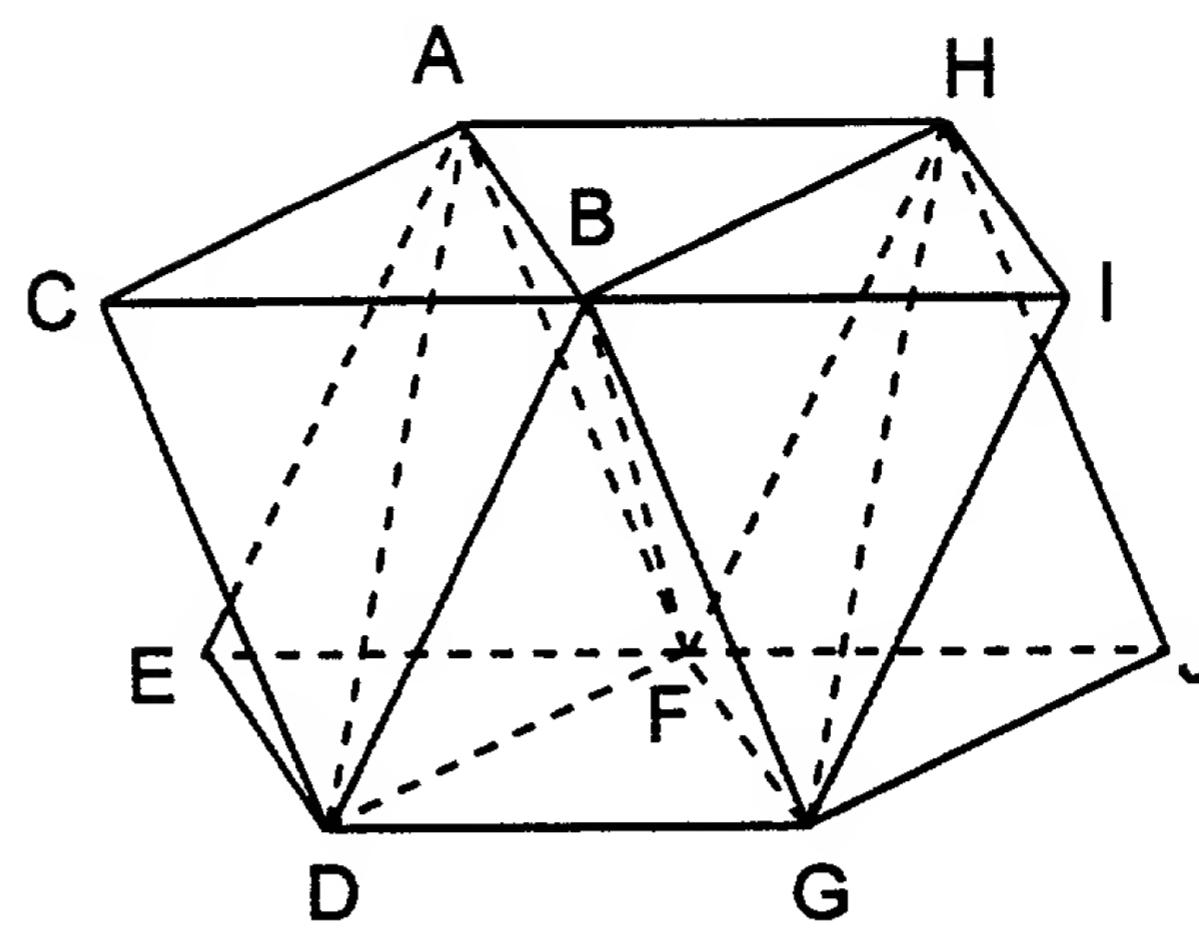


FIG. 9D

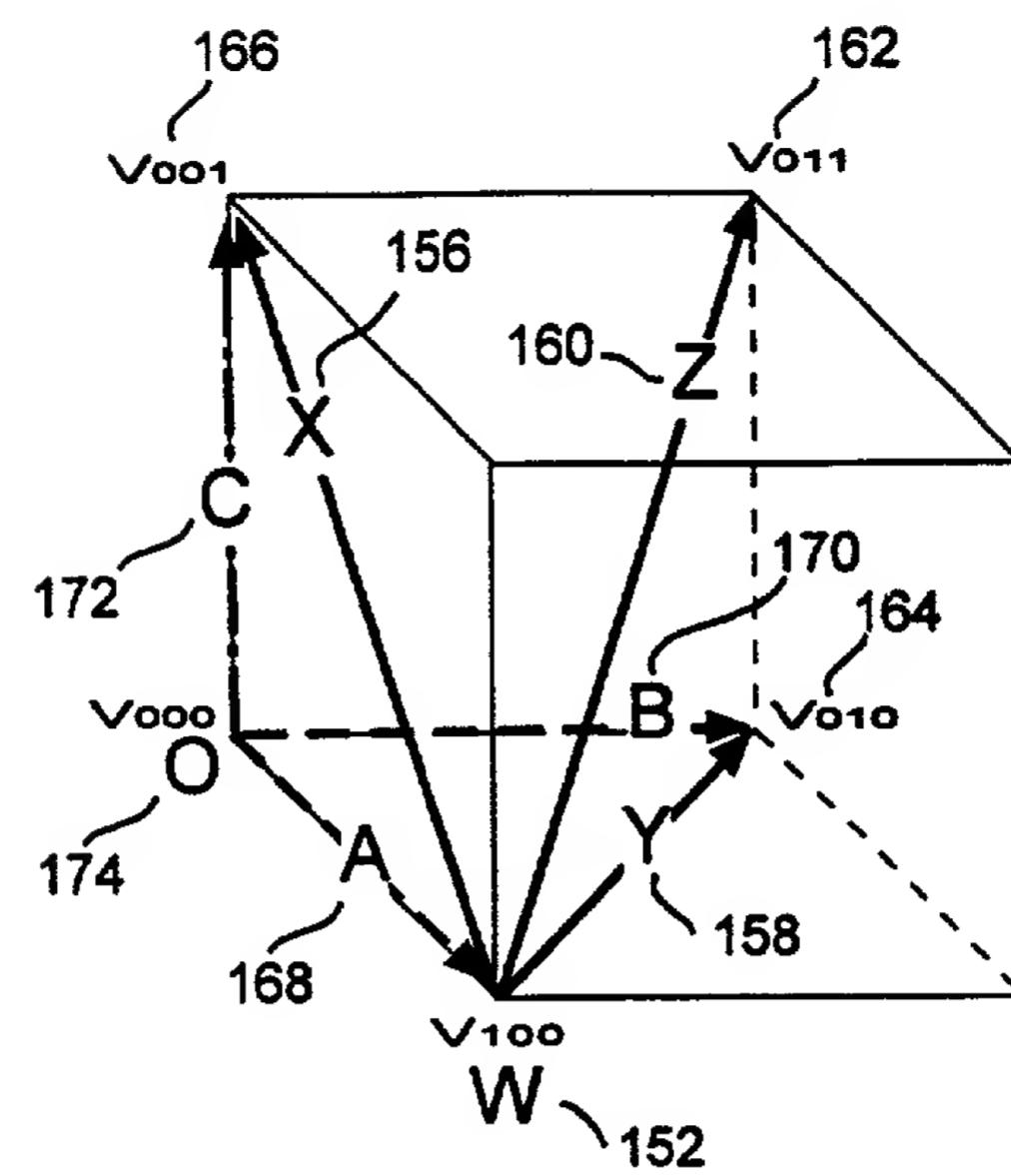


FIG. 10

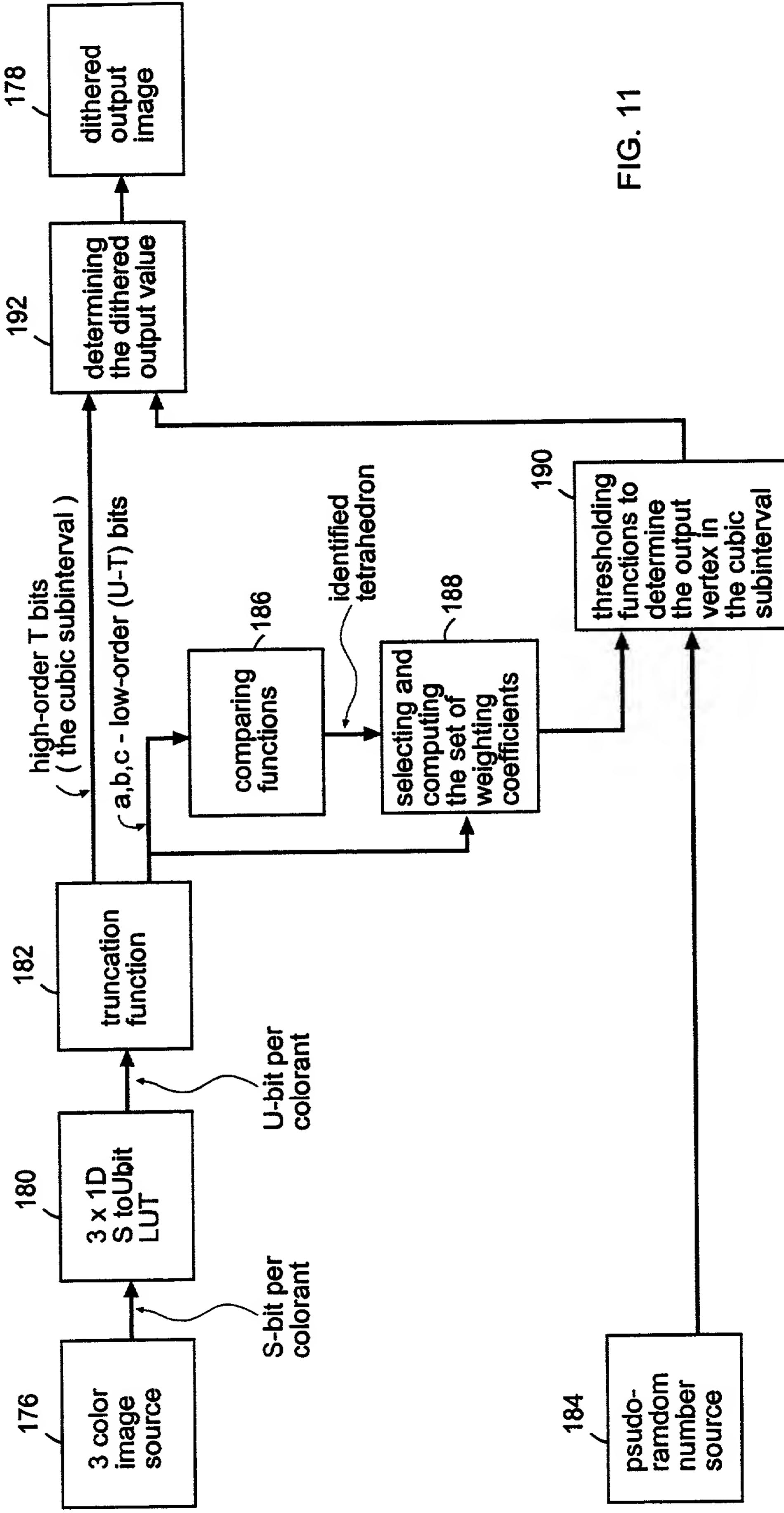


FIG. 11

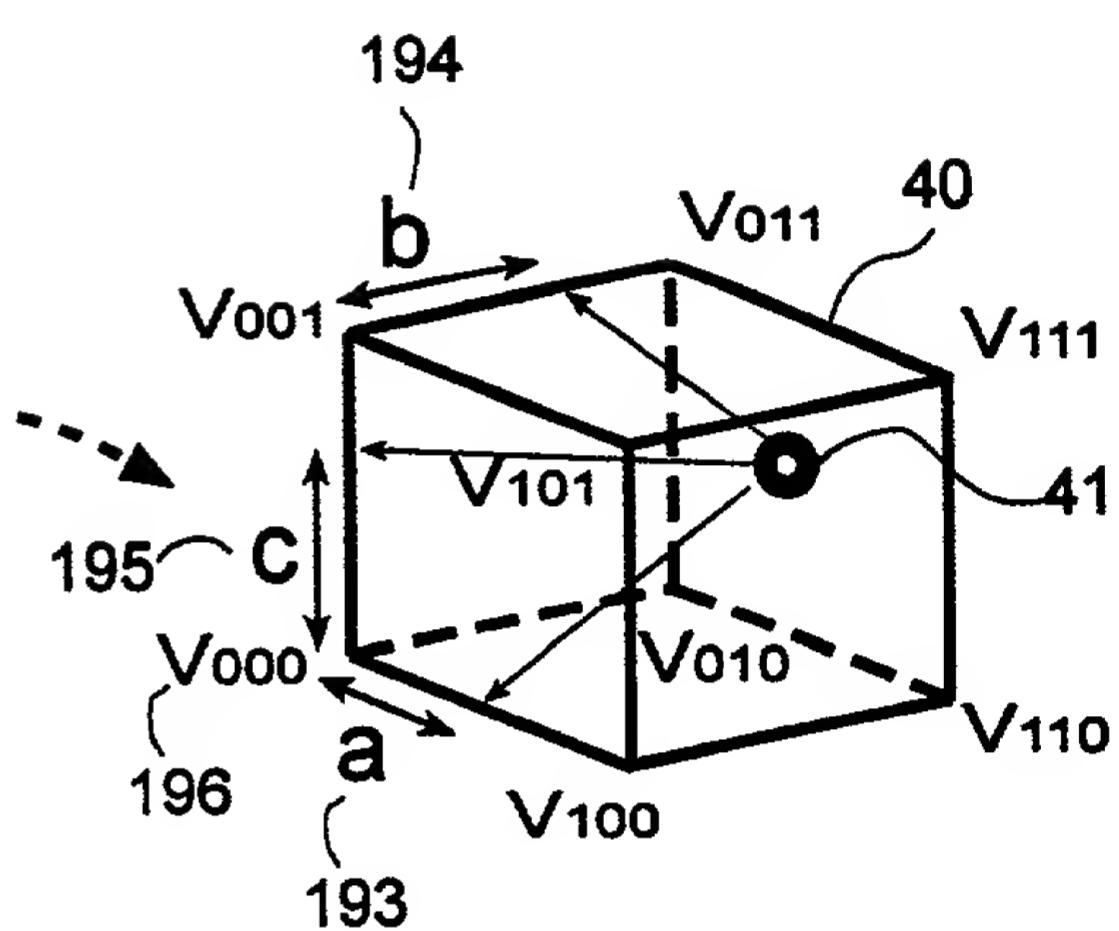
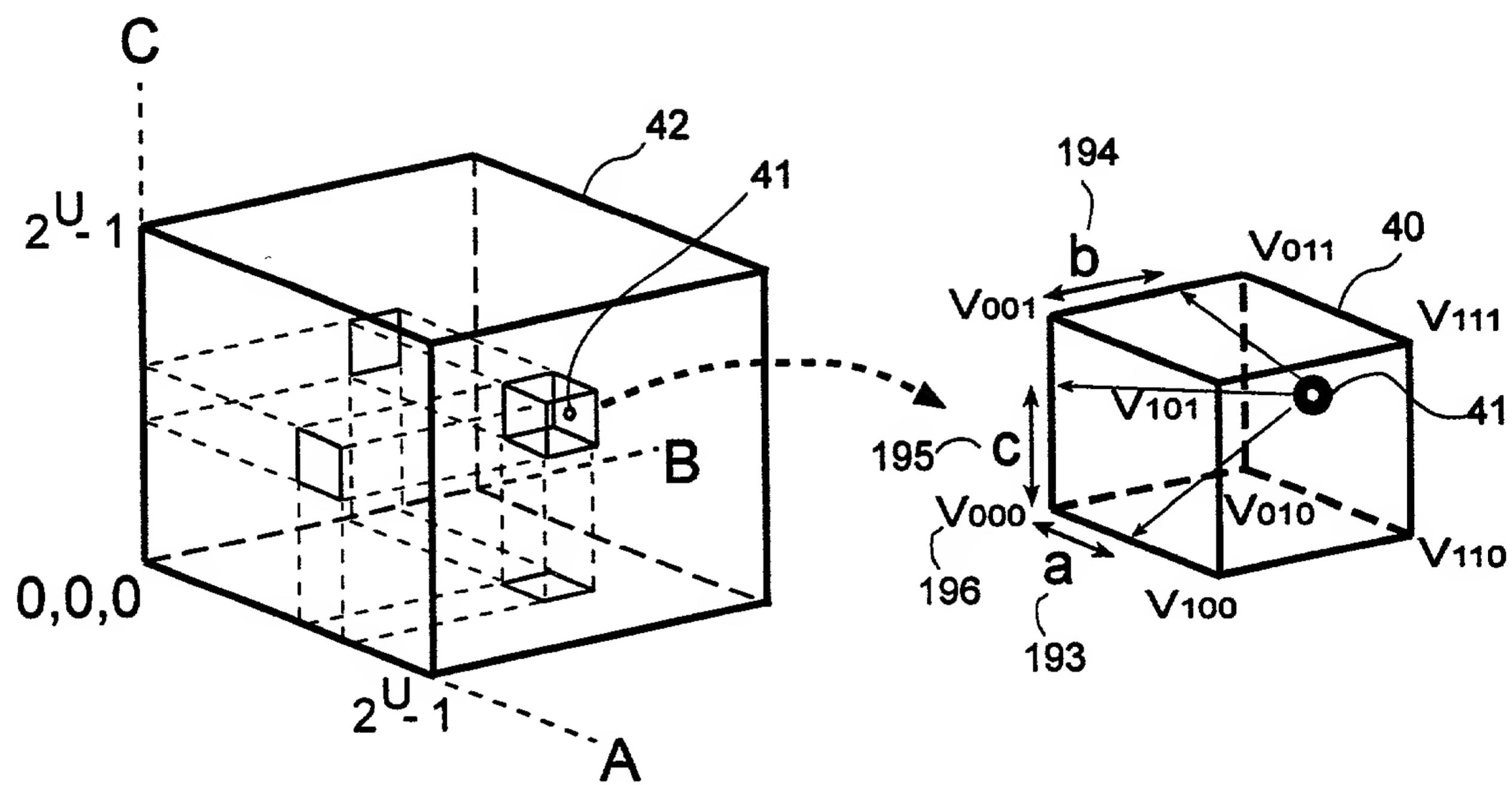


FIG. 12

weighting coefficient / probability density

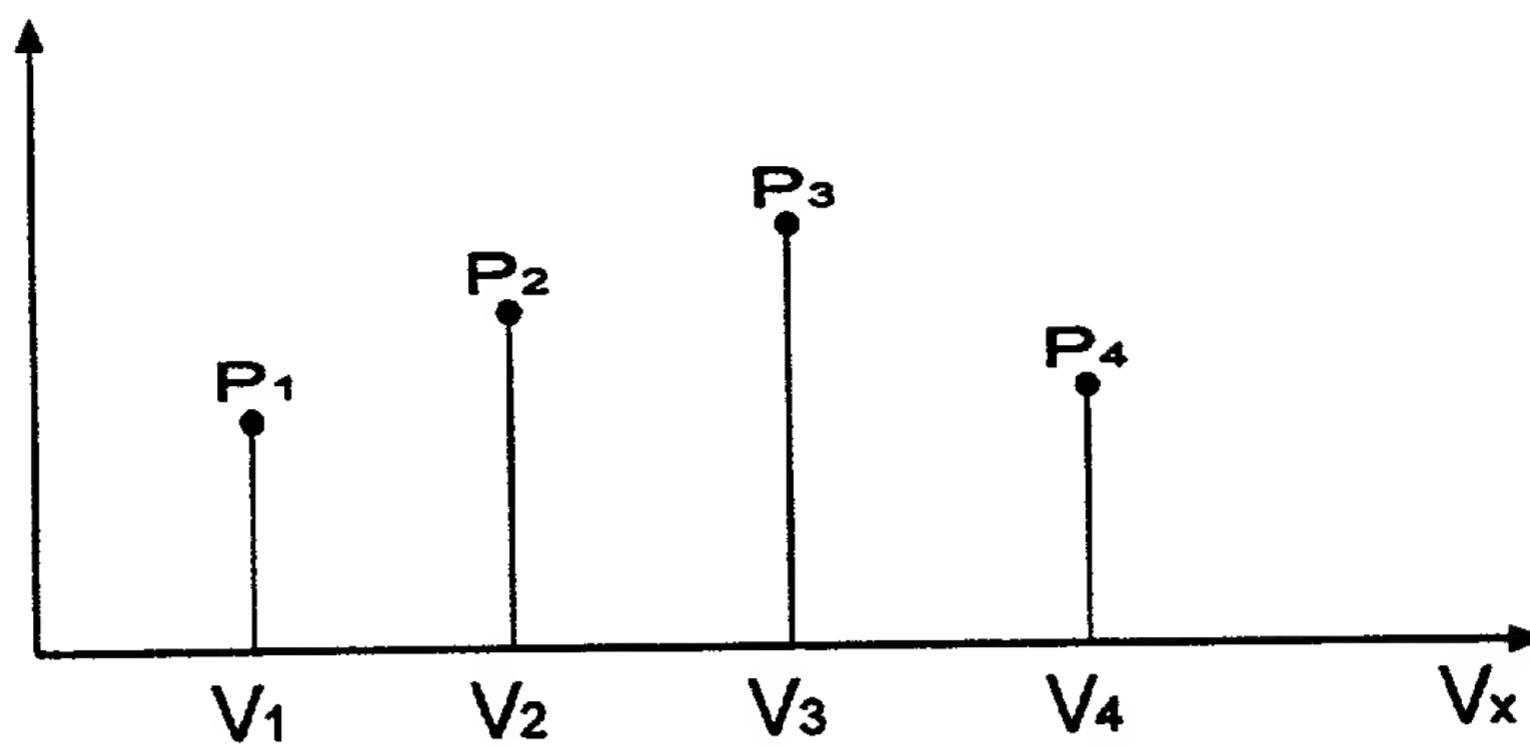


FIG. 13A

probability distribution function

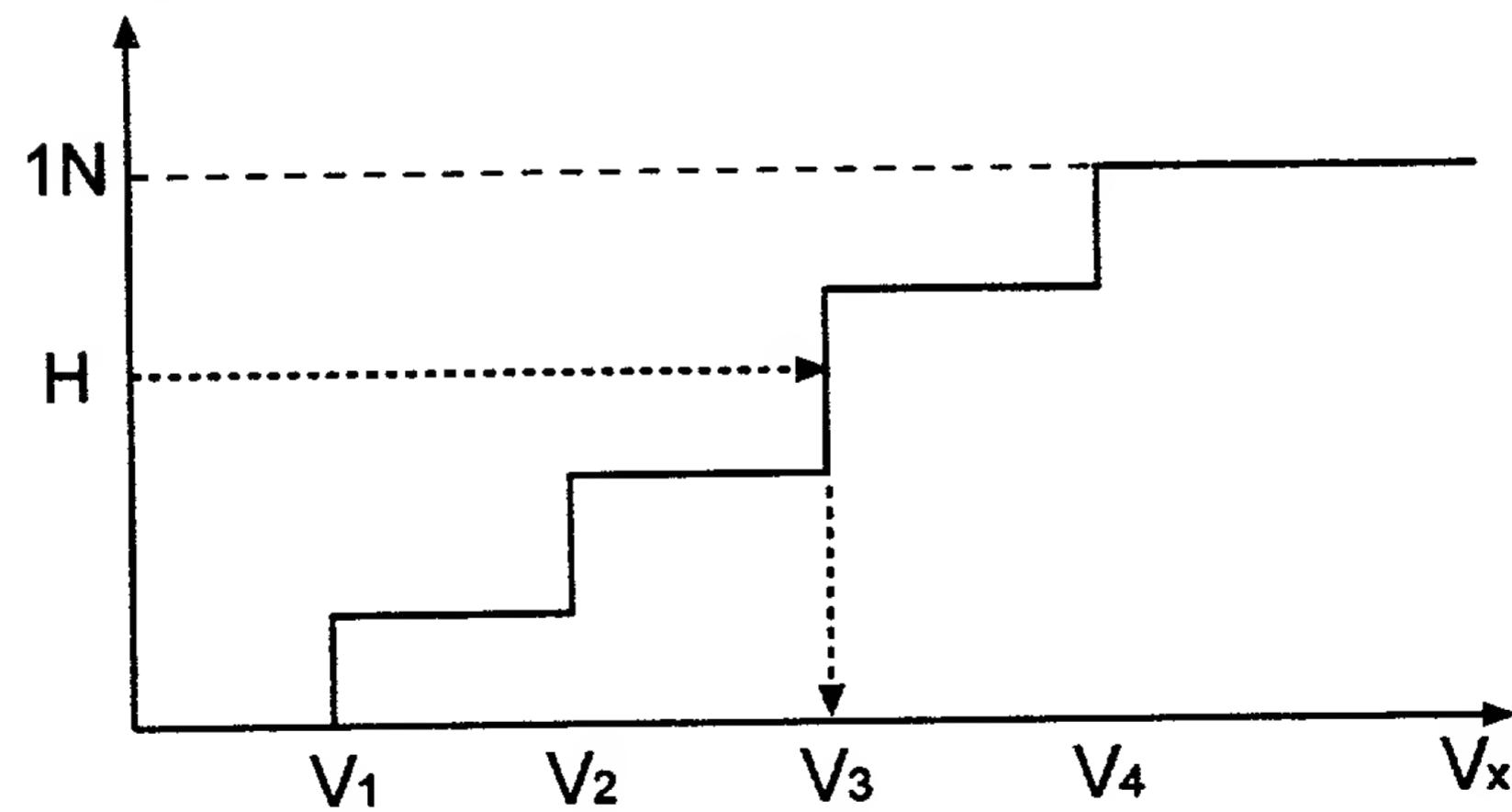


FIG. 13B

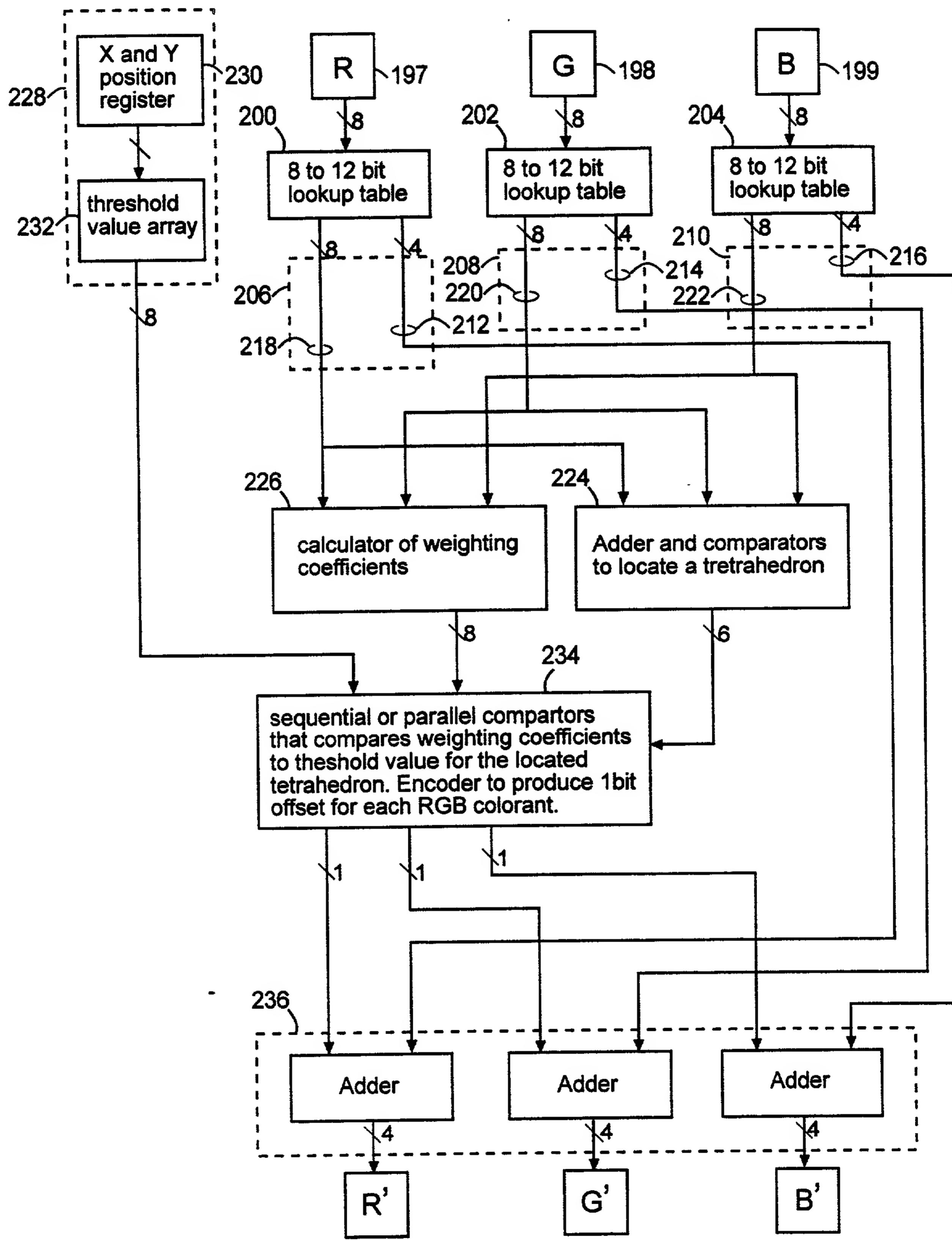


FIG. 14